

Ship Monday 01/03 or sooner

Work Order ID 56461

February 24, 2010 11:15:15 AM

Page 1

Item ID: D412-702-011

Accept

Revision ID:

Item Name: 13-Man Shoulder Harness

Start Date: 2/24/10 Start Qty: 1.00

Required Date: 3/01/10 Req'd Qty: 1.00

Reference:

Approvals: Process Plan:

QC:

Date:

Date:

Tooling:

SPC (Y/N):

Date:

Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev E

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD412-702-011 CHG002

8/10/03/02

for CL 10/03/01

~~PH~~
n/a

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Pick Kit 1

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

8/10/03/02

40

Work Order ID 56461

February 24, 2010 11:15:16 AM



Page 2

Item ID: D412-702-011

Accept



Setup Start



Revision ID:

Item Name: 13-Man Shoulder Harness

Stop



Start Date: 2/24/10 Start Qty: 1.00



Cust Item ID:

Required Date: 3/01/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

0.00



Packaging

Packaging

Memo

0.00

Identify and pack for shipping as per PPP D412-702-011

Location: 51
PPP Rev: C

10-3-4 sl (K)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/03/05

MF 10-3-4

Picklist Print

February 24, 2010 11:15:04 AM

Page 1

Work Order ID: 56461



Parent Item: D412-702-011



Parent Item Name: 13-Man Shoulder Harness

Start Date: 2/24/10

Required Date: 3/01/10

Comments: IPPRev:A 03.10.17 New issue KJ/RF
 IPP Rev:B 06.04.03 As per DSI9324 JLM
 IPP rev C 06.12.14 per ecn871 ec
 IPP Rev:D 07-03-14 As per DSI9351 JLM

Start Qty: 1.00

Required Qty: 1.00

8 AN4-13A

 Bolt

Purchased No 120 Each 239.0000 4.0000



[Handwritten signature]

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	239
113359	39
113749	200
17406	0
51764	0

M113359

8 AN4-20A

 Bolt

Purchased No 120 Each 777.0000 8.0000



[Handwritten signature]

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	777
104016	703
16895	74

M16895

Picklist Print

February 24, 2010 11:15:04 AM

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 IPP Rev:B 06.04.03 As per DSI9324 JLM
 IPP rev C 06.12.14 per ecn871 ec
 IPP Rev:D 07-03-14 As per DSI9351 JLM

Start Qty: 1.00

Required Qty: 1.00

8 AN4-5A

 Bolt


Purchased No 120 Each 92.0000 4.0000


[Handwritten signature]

Warehouse Loc Qty Loc Code
Location

Main Warehouse


ST	92
100089	6
109061	9
110844	7
112933	70

8 AN960JD416 NAS1149 009635

 Washer

Purchased No 120 Each 0.0000 20.0000


M112933
 M113706

[Handwritten signature]

8 03195-041

 Bracket Assembly

Manufactured No 120 Each 10.0000 2.0000


[Handwritten signature]
 2/10/3/01 ①

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	10
39317	2
51387	8

39317

Picklist Print

February 24, 2010 11:15:04 AM

Work Order ID: 56461



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Required Date: 3/01/10

Comments: IPPRev:A 03.10.17 New issue KJ/RF
IPP Rev:B 06.04.03 As per DSI9324 JLM
IPP rev C 06.12.14 per ecn871 ec
IPP Rev:D 07-03-14 As per DSI9351 JLM

Start Qty: 1.00

Required Qty: 1.00

03195-043



Bracket Assembly

Manufactured No

120

Each

7.0000

2.0000



[Handwritten signature]

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

7

51393

7

120

Each

12.0000

8.0000



51393

[Handwritten signature]

03196-1



Bar

Manufactured No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

12

30146

2

31273

1

31466

5

39319

4

120

Each

2.0000

1.0000



31273

[Handwritten signature]

03196-3



Bar

Manufactured No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

2

39258

2

39258

February 24, 2010 11:15:04 AM

Shop Packet Print

Picklist Print

February 24, 2010 11:15:05 AM

Page 4

Work Order ID: 56461

Parent Item: D412-702-011

Parent Item Name: 13-Man Shoulder Harness

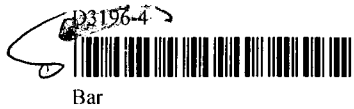
Start Date: 2/24/10

Required Date: 3/01/10

Comments: IPPRev:A 03.10.17 New issue KJ/RF
IPP Rev:B 06.04.03 As per DSI9324 JLM
IPP rev C 06.12.14 per ecn871 ec
IPP Rev:D 07-03-14 As per DSI9351 JLM

Start Qty: 1.00

Required Qty: 1.00



Manufactured No

120 Each

1.0000

1.0000

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1

39259

1

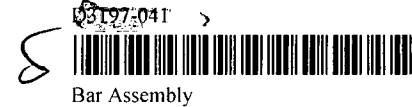
120

Each

1.0000

1.0000

39259



Manufactured No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1

46741

1

120

Each

49.0000

4.0000

B 36548 1x C10/3/3

46741 1x



Manufactured No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

49

39320

18

39525

31

39525

February 24, 2010 11:15:05 AM

Shop Packet Print

Page 4

Picklist Print

February 24, 2010 11:15:06 AM

Page 5

Work Order ID: 56461

Parent Item: D412-702-011

Parent Item Name: 13-Man Shoulder Harness

Comments: IPPRev:A 03.10.17 New issue KJ/RF
IPP Rev:B 06.04.03 As per DSI9324 JLM
IPP rev C 06.12.14 per ecn871 ec
IPP Rev:D 07-03-14 As per DSI9351 JLM

Start Date: 2/24/10

Required Date: 3/01/10

Start Qty: 1.00

Required Qty: 1.00


Belt Assembly

Manufactured No

120 Each

1.0000

~~18.0000~~



55503

Handwritten signature

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1

35253

1

Manufactured No

120 Each

0.0000

~~0.0000~~



55504

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14/3/10 ①


Belt Assembly


Placard

Manufactured No

120 Each

16.0000

~~2.0000~~



Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

16

37777

6

43643

10

37777

February 24, 2010 11:15:06 AM

Shop Packet Print

Page 5

Picklist Print

February 24, 2010 11:15:07 AM

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Parent Item: D412-702-011

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Comments: IPPRev:A 03.10.17 New issue KJ/RF
IPP Rev:B 06.04.03 As per DS19324 JLM
IPP rev C 06.12.14 per ecn871 ec
IPP Rev:D 07-03-14 As per DS19351 JLM

Start Date: 2/24/10

Required Date: 3/01/10

Start Qty: 1.00

Required Qty: 1.00

8 
Clip

Manufactured No

120 Each

5.0000

 2.0000 ✓

C

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

5

35150

3

36455

2

Manufactured No

120 Each

25.0000

 13.0000

36455

C

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

25

55185

20

55192

5

Manufactured No

120 Each

3.0000

 1.0000

55185 8 to 55192 5X

Per 3/01/10

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

FG

3

55189

3

55189

8 
Grommet

Picklist Print

February 24, 2010 11:15:07 AM

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Comments: IPPRev:A 03.10.17 New issue KJ/RF
 IPP Rev:B 06.04.03 As per DS19324 JLM
 IPP rev C 06.12.14 per ecn871 ec
 IPP Rev:D 07-03-14 As per DS19351 JLM

Start Date: 2/24/10

Required Date: 3/01/10

Start Qty: 1.00

Required Qty: 1.00

MS24621-1

Purchased

No

120

Each

2,100.000 12,000.000



Nut

[Handwritten signature]

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

2100

102552

6

104248

6

110507

184

111827

910

113422

994

15924

0

M11827

MS24624-S152

Purchased

No

120

Each

67.0000 8.0000



Screw

P10/3/11 ①

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

67

103641

67

M103641

Picklist Print

February 24, 2010 11:15:08 AM

Work Order ID: 56461

Parent Item: D412-702-011

Parent Item Name: 13-Man Shoulder Harness

Comments: IPPRev:A 03.10.17 New issue KJ/RF
 IPP Rev:B 06.04.03 As per DSI9324 JLM
 IPP rev C 06.12.14 per ecn871 ec
 IPP Rev:D 07-03-14 As per DSI9351 JLM

Start Date: 2/24/10

Required Date: 3/01/10

Start Qty: 1.00

Required Qty: 1.00

MS24694-S154

Purchased

No

120

Each

63.0000

8.0000



SCREW

PC 14/3/01 (1)

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

63

105057

13

112082

50

M105057 6x
M112082 5x

7.0 PARTS LISTS

8063601

QTY -011	QTY -013	QTY -015	QTY -017	QTY -019	Part Number	Description
X					D412-702-011	Dart 13-Man Shoulder Harness Kit
	X				D412-702-013	Dart 5-Man Forward Facing Shoulder Harness Kit
		X			D412-702-015	Dart 4-Man Aft Facing Shoulder Harness Kit
			X		D412-702-017	Dart 4-Man Side Facing Shoulder Harness Kit
				X	D412-702-019	Dart 1-Man Forward Facing Shoulder Harness Kit
1	1		1	1	D412-702-069	GROMMET KIT
2	2				D3195-041	BRACKET
2	2				D3195-043	BRACKET
1	1			1	D3196-1	BAR
1			1		D3196-3	BAR
1			1		D3196-4	BAR
2	2				D3197-041	BAR
4		4			D3198-1	FITTING
18	10		8	2	D3215-041	HARNESS ASSEMBLY
4		4			D3215-043	HARNESS ASSEMBLY
2	2				D3268-1	PLACARD
13	5	4	4	1	D3551-11	HOOK AND LOOP TIE
2	2				D3546-1	CLIP
4		4			AN4-5A	BOLT
4	4				AN4-13A	BOLT
8		8			AN4-20A	BOLT
20		20			AN960JD416	WASHER
12		12			MS21042L4	NUT (OR MS21042-4)
8	2		6	2	MS24694-S152	SCREW
8	2		6	2	MS24694-S154	SCREW

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries